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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/21/2005

EXAMINER

Lynn L. Augspurger **IBM** Corporation 2455 South Road, P386 Poughkeepsie, NY 12601

LI, AIMEE J PAPER NUMBER ART UNIT

2183

DATE MAILED: 04/21/2005

		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE	Endi V Rusaha	POU920000066US1	
09/832,544	04/11/2001	FAUL OWING PARTIAL INSTRUCTION EXECUTION	N DURING THE INSTRUCTIO	N DISPATCH CYCLE

TITLE OF INVENTION: FIXED POINT UNIT PIPELINE ALLOWING PARTIAL INSTRUCTION EXECUTION DURING THE INSTRUCTION DISPATCH CYCLE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE \$1700	DATE DUE 07/21/2005
nonprovisional	NO	\$1400		TOD ICCUAN	CE AS A PATENT.

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000			
appropriate. All further con	respondence including the local below or directed otherwise	Patent, advance or	ders and notificatio	n of maintenance fees v	nired). Blocks 1 through 5 s will be mailed to the current ; and/or (b) indicating a sepa	correspondence address as	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	mailing can only be used for	or domestic mailings of the	
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Lynn L. Augspurg	ger				rtificate of Mailing or Trans		
IBM Corporation				States Postal Service	his Fee(s) Transmittal is bein with sufficient postage for fir	g deposited with the United st class mail in an envelope	
2455 South Road, I				addressed to the Mai transmitted to the USF	with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the	above, or being facsimile	
Poughkeepsie, NY	12001				(***)	(Depositor's name)	
						(Signature)	
						(Date)	
						(Dail)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/832,544	04/11/2001		Fadi Y. Busab	a	POU920000066US1	3281	
TITLE OF INVENTION: FI	XED POINT UNIT PIPELI	NE ALLOWING F	PARTIAL INSTRU	CTION EXECUTION D	URING THE INSTRUCTION	N DISPATCH CYCLE	
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE 1	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400)	\$300	\$1700	07/21/2005	
EXAMINER		ART UN	IT (CLASS-SUBCLASS]		
LI, AI	MEE J	2183		712-221000	_		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			(1) the names of or agents OR, alt (2) the name of registered attorned	printing on the patent front page, list names of up to 3 registered patent attorneys nts OR, alternatively, name of a single firm (having as a member a red attorney or agent) and the names of up to tered patent attorneys or agents. If no name is			
Number is required.	· · · · · · · · · · · · · · · · · · ·		listed, no name v	vill be printed.	no name is 3		
	RESIDENCE DATA TO B		_	• • •			
recordation as set forth in	37 CFR 3.11. Completion	of this form is NO	data will appear on Ta substitute for fili	ng an assignment.	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNE	BE.	(В) RESIDENCE: (CI	TY and STATE OR CO	UNTRY)		
Please check the appropriate		ries (will not be pri	inted on the patent)	: Individual C	orporation or other private gr	oup entity Government	
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):							
Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)		Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status a. Applicant claims SM	(from status indicated above MALL ENTITY status. See				LL ENTITY status. See 37 C		
The Director of the USPTO in NOTE: The Issue Fee and Puinterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	ne Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) or t I from anyone other Office.	o re-apply any previous than the applicant; a reg	ly paid issue fee to the application istered attorney or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature				Date			
Typed or printed name				Registration No.			
This collection of information an application. Confidentialists submitting the completed apthis form and/or suggestions.	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh	11. The information 122 and 37 CFR 100. Time will vary would be sent to the	n is required to obta 1.14. This collection depending upon the Chief Information	in or retain a benefit by n is estimated to take 12 e individual case. Any co Officer, U.S. Patent and	the public which is to file (an minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O.	

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09/832,544	04/11/2001	Fadi Y. Busaba	POU92000066US1	3281
7590 04/21/2005		EXAMINER		
Lynn L. Augspurger			LI, AIMEE J	
IBM Corporation 2455 South Road, P	2386		ART UNIT	PAPER NUMBER
Poughkeepsie, NY 12601			2183	
			DATE MAILED: 04/21/2005	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 386 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 386 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.